

| L Number | Hits | Search Text                                       | DB  | Time stamp       |
|----------|------|---|---|------------------|
| -        | 57   | (bus adj hub) same power                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/31 15:47 |
| -        | 262  | bus adj hub                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/31 15:47 |
| -        | 2    | self-power same (bus adj hub)                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/31 16:22 |
| -        | 5    | (self adj power) same (bus adj hub)               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/31 16:22 |
| -        | 138  | (USB adj hub) same power same supply\$3           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 09:51 |
| -        | 91   | self-power\$2 same USB                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 10:06 |
| -        | 42   | self-power\$2 same USB same hub                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 10:06 |
| -        | 0    | USB same (bus adj hub) same power same current    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 12:00 |
| -        | 26   | USB same (bus adj hub) same power                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 12:00 |
| -        | 0    | (computer adj ground adj wire) same USB           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 14:44 |
| -        | 0    | (computer adj ground adj wire) same (bus adj hub) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 14:44 |
| -        | 2    | computer adj ground adj wire                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 14:44 |
| -        | 6    | (ground adj wire) same (USB same cable)           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 14:45 |

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| - | 6    | (ground adj wire) same ((hub USB) same cable)                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 14:47 |
| - | 1704 | (ground adj wire) same cable  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 14:47 |
| - | 49   | (ground adj wire) same cable same computer                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/01 14:47 |
| - | 0    | (hub adj (controller same repeater)) same (firmware PLD (logic adj gate\$1))    | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:09 |
| - | 496  | (hub) same (firmware PLD (logic adj gate\$1))                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:56 |
| - | 15   | (USB adj hub) same (firmware PLD (logic adj gate\$1))                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:28 |
| - | 339  | ((hub) same (firmware PLD (logic adj gate\$1))) and advantage\$1                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:17 |
| - | 123  | ((hub) same (firmware PLD (logic adj gate\$1))) same implement\$5               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:29 |
| - | 41   | USB same controller same repeater   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:38 |
| - | 15   | (USB same controller same repeater) and @ad<20001205                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:56 |
| - | 893  | implement\$5 same advantage\$1 same (firmware PLD (logic adj gate\$1))          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:57 |
| - | 1    | implement\$5 same advantage\$1 same (firmware PLD (logic adj gate\$1)) same USB | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:58 |
| - | 40   | implement\$5 same advantage\$1 same (firmware PLD (logic adj gate\$1)) and USB  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 11:58 |

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| - | 224 | firmware adj hub                                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 12:08 |
| - | 103 | (firmware adj hub) same (USB (universal adj serial)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 12:12 |
| - | 60  | PLD same USB   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/02 12:32 |